

CLAIM AMENDMENTS

IN THE CLAIMS

This listing of the claims will replace all prior versions, and listing, of claims in the application or previous response to office action:

1. (Currently Amended) A video network platform for managing a plurality of video network devices for facilitating video conference calls, the video network platform comprising:

a network interface module operable to interface with the plurality of video network devices and to represent at least one of the plurality of video network devices ~~a device~~ as an interface object;

one or more management applications operable to manage a video network device represented as an application object; and

an adapter engine associated with the network interface module, the adapter engine operable to create an application object for a video network device, the application object corresponding to the interface object for the device.

2. (Currently Amended) The video network platform of Claim 1 further comprising:
an override interface object associated with the network interface, the override object operable to accept a request ~~meant~~ for an interface object and to direct the request to an application object corresponding to the interface object.

3. (Currently Amended) The video network platform of Claim 1 further comprising:
a discovery engine associated with the network interface, the discovery engine operable to detect each of the plurality of video network devices and initiate creation of an object to represent each a-detected video network device.

4. (Original) The video network platform of Claim 3 wherein the discovery engine initiates creation of an application object by the adapter engine, the adapter engine further operable to initiate creation of a corresponding interface object by the network interface.

5. (Original) The video network platform of Claim 4 wherein the adapter engine incorporates attributes of the interface object into the corresponding application object.

6. (Original) The video network platform of Claim 1 wherein the interface object comprises a managed object.

7. (Original) The video network platform of Claim 1 wherein the application object comprises a Management Bean.

8. (Original) The video network platform of Claim 1 wherein the management application comprises a scheduling application.

9. (Original) The video network platform of Claim 1 wherein the management application comprises a diagnostics application.

10. (Original) The video network platform of Claim 1 wherein the management application comprises a monitoring application.

11. (Currently Amended) A method for managing a plurality of video network devices operable to facilitate a video conference call, the method comprising:
 - detecting a video network device interfaced with the video network;
 - creating an application object for the video network device;
 - applying the application object to build an interface object corresponding to the application object, the interface object obtaining interface information from the video network device;
 - forwarding the interface information to the application object; and
 - populating the application object with video network device information.
12. (Original) The method of Claim 11 wherein the application object comprises a Java management bean.
13. (Currently Amended) The method of Claim 11 wherein the application object comprises a Web Network Management System (NMS) ~~NMS~~ Managed Object.
14. (Currently Amended) The method of Claim 11 further comprising:
 - interfacing a management application with a video network device through the application object corresponding with the device.
15. (Original) The method of Claim 14 wherein the management application comprises a scheduling application.
16. (Original) The method of Claim 14 wherein the management application comprises a diagnostics application.

17. (Original) The method of Claim 14 wherein the management application comprises a monitoring application.

18. (Original) The method of Claim 11 wherein applying the application object to build an interface object further comprises:
applying dynamic attribute query capabilities to populate a corresponding interface object.

19. (Original) The method of Claim 11 wherein applying the application object to build an interface object further comprises:
creating an interface object that corresponds to the application object.